Amendments to the Claims

This listing of claims will replace all prior versions and listings of claims in the application.

Listing of Claims:

- 1. (Currently Amended) A computer system, comprising:
 - a processor for executing an arithmetic operation; and
- a display unit for displaying the <u>a</u> result of said the arithmetic operation executed by said the processor; wherein said the processor executes the following processings for:
- detecting the display brightness in a certain window displayed on the screen of said the display unit; and
- controlling said the display unit so as to change the a screen brightness of said the display unit according to said the detected display brightness in said the window; and said the display unit changes said changing the brightness under the control of said the processor.
- 2. (Currently Amended) The computer system according to claim 1, wherein said the processor is controlled by an operating system having a power management function and wherein the processor controls said the display unit with use of said the power management function of said the operating system so as to change said the screen brightness of said the display unit.
- 3. (Currently Amended) A liquid crystal display unit, comprising: a liquid crystal display screen for displaying an image;

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a back-light for lighting said the liquid crystal display screen; and
a brightness controller for controlling the a brightness of said the back-light;
wherein said the brightness controller executes processings for:

receiving a brightness control signal generated according to the <u>a</u> display brightness in a specific area calculated from a draw signal in an image in said the specific area, said the image being selected from a plurality of images to be displayed in said the liquid crystal display screen; and

changing the brightness of $\frac{1}{2}$ back-light according to $\frac{1}{2}$ brightness control signal.

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